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L9: Entry 3 of 3

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Nov 10, 1999

DERWENT-ACC-NO: 1996-412569

DERWENT-WEEK: 199953

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TITLE: Use of nitric oxide synthase inhibitor to prevent cutaneous irritation -
due to e.g. surfactants, preservatives or solvents, partic. retinoid(s) used in
compsns. for treating dermatological conditions

INVENTOR: GIACOMONI, P

PATENT-ASSIGNEE:

ASSIGNEE

CODE

L'OREAL SA

OREA

PRIORITY-DATA:

1995FR-0002267

February 27, 1995

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
JP 2975431 B2	November 10, 1999	N/A	009	A61K007/48
WO 9626711 A1	September 6, 1996	F	030	A61K007/48
FR 2730930 A1	August 30, 1996	N/A	019	A61K007/48
AU 9648830 A	September 18, 1996	N/A	000	A61K007/48
FI 9703492 A	August 26, 1997	N/A	000	A61K000/00
NO 9703900 A	October 27, 1997	N/A	000	A61K007/48
EP 812184 A1	December 17, 1997	F	000	A61K007/48
JP 10503217 W	March 24, 1998	N/A	026	A61K007/48

DESIGNATED-STATES: AU BR CA CN CZ FI HU JP KR MK MX NO NZ PL RU TR UA US VN AT BE
CH DE DK ES FR GB GR IE IT LU MC NL PT SE AT BE CH DE ES FR GB IT LI NL SE

CITED-DOCUMENTS:1.Jnl.Ref; EP 249736 ; EP 366990 ; EP 413528 ; EP 630649 ; EP
96521 ; GB 2263111 ; JP 7242542 ; WO 9324126 ; WO 9513805 ; WO 9524884

APPLICATION-DATA:

PUB-NO	APPL-DATE	APPL-NO	APPL-DESCRIPTOR
JP 2975431B2	February 26, 1996	1996JP-0526058	N/A
JP 2975431B2	February 26, 1996	1996WO-FR00296	N/A
JP 2975431B2	N/A	JP 10503217	Previous Publ.
JP 2975431B2	N/A	WO 9626711	Based on
WO 9626711A1	February 26, 1996	1996WO-FR00296	N/A
FR 2730930A1	February 27, 1995	1995FR-0002267	N/A
AU 9648830A	February 26, 1996	1996AU-0048830	N/A
AU 9648830A	N/A	WO 9626711	Based on
FI 9703492A	February 26, 1996	1996WO-FR00296	N/A
FI 9703492A	August 26, 1997	1997FI-0003492	N/A
NO 9703900A	February 26, 1996	1996WO-FR00296	N/A
NO 9703900A	August 25, 1997	1997NO-0003900	N/A
EP 812184A1	February 26, 1996	1996EP-0904906	N/A
EP 812184A1	February 26, 1996	1996WO-FR00296	N/A
EP 812184A1	N/A	WO 9626711	Based on
JP 10503217W	February 26, 1996	1996JP-0526058	N/A
JP 10503217W	February 26, 1996	1996WO-FR00296	N/A
JP 10503217W	N/A	WO 9626711	Based on

INT-CL (IPC): A61K 0/00; A61K 7/00; A61K 7/48; A61K 31/00; A61K 31/03; A61K 31/155; A61K 31/195; A61K 31/415; A61K 45/00

ABSTRACTED-PUB-NO: WO 9626711A
BASIC-ABSTRACT:

Use of a nitric oxide synthase inhibitor (I) in a cosmetic compsn. or in the prodn. of a pharmaceutical compsn., such that (I) or the pharmaceutical compsn. reduces cutaneous irritation due to topically applied cosmetics or pharmaceuticals is new. Also claimed is a topical compsn. comprising at least one (I) and at least one prod. (II) which causes cutaneous irritation.

USE - (I) is used to prevent irritation due to preservatives, surfactants, perfumes, solvents or propellants which may have been applied to the skin, scalp, nails or mucosa. Admin. is pref. topical and (I) is used in an amt. of 10-6-10 (pref. 10-4-1) wt.% w.r.t. compsn. (all claimed). When combined with retinoids, the compsns. can be used for treating e.g. dermatological conditions related to keratinisation disorders (e.g. acne, rosacea, Darrier's disease, leukoplasias and cutaneous lichen) when opt. inflammatory or immuno-allergic agents are used (e.g. in the case of psoriasis, eczema or gingival hypertrophia), as well as in treating malignant or benign epidermal or dermal proliferations (e.g. verrucas), diseases related to collagen or vesicular dermatoses, skin ageing and cicatrisation, seborrhoea, cancerous and pre-cancerous states, inflammatory conditions such as arthritis, alopecia, cardiovascular problems such as arteriosclerosis.

ADVANTAGE - (I) prevents redness, pain, stinging, burning, pruritis, itching, oedema and other forms of discomfort caused by (II).

ABSTRACTED-PUB-NO: WO 9626711A
EQUIVALENT-ABSTRACTS:

CHOSEN-DRAWING: Dwg.0/0

DERWENT-CLASS: B05 D21 E16

CPI-CODES: B03-A; B03-G; B05-A01B; B06-B01; B07-D05; B07-D12; B08-D02; B10-A04; B10-A17; B10-C03; B10-C04; B10-D03; B14-D05C; B14-F05; B14-M01; B14-N17; B14-R01; B14-R03; B14-R04; D08-B09A; E10-A17B;

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10/5/2000

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JPAB,EPAB,DWPI	17 and (rosacea or couperose or infammat\$4)	3	<u>L9</u>
JPAB,EPAB,DWPI	17 and ((NO or nitric oxide) adj synthase) adj2 inhibit\$4	179	<u>L8</u>
JPAB,EPAB,DWPI	((NO or nitric oxide) adj synthase) adj2 inhibit\$4	179	<u>L7</u>
USPT	13 and (cosmetic or topical or dermatological)	79	<u>L6</u>
USPT	13 and (cosmetic or skin or topical or dermatological)	103	<u>L5</u>
USPT	13 and (rosacea or couperose or infammat\$4)	3	<u>L4</u>
USPT	((NO or nitric oxide) adj synthase) adj2 inhibit\$4	208	<u>L3</u>
USPT	11 and (rosacea or couperose or infammat\$4)	3	<u>L2</u>
USPT	(NO or nitric oxide) adj synthase adj1 inhibit\$4	195	<u>L1</u>